EAST Search History

EAST Search History (Prior Art)

| Ref# | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|------|---------|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|---------------------|---------|---------------------|
| L1 | 168 | (corundum or sapphire or "al. sub.2o.sub.3") near16 (color\$5) near15 (chromium or iron or titanium or nickel or vandaium or cobalt) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:33 |
| L2 | 82 | (corundum or sapphire or "al. sub.2o.sub.3") near16 (color\$5) near15 (chromium or iron or titanium or nickel or vandaium or cobalt) near2 oxide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:35 |
| L3 | 13 | (corundum or sapphire or "al. sub.2o.sub.3") near10 crystal\$5 near16 (color\$5) near15 (chromium or iron or titanium or nickel or vandaium or cobalt) near2 oxide | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:35 |
| L4 | 7172671 | (corundum or sapphire or "al. sub.2o.sub.3") near10 crystal\$5 near16 face ("113" or "012" or "104" or "110" or "116" or "211" or "122" or "214" or "122" or "125" or "223" or "131" or "312") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:42 |

| L5 | 70 | (corundum or sapphire or "al. sub.2o.sub.3") near10 crystal\$5 near16 face near10 ("113" or "104" or "110" or "101" or "116" or "211" or "122" or "214" or "100" or "125" or "223" or "131" or "312") | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:42 |
|----|----|--------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|---------------------|
| L6 | 6 | (corundum or sapphire or "al. sub.2o.sub.3") near10 crystal\$5 near16 face near10 ("113" or "012" or "104" or "110" or "116" or "211" or "122" or "214" or "100" or "125" or "233" or "131" or "312") and (teshima near2 katsuya or oishi near2 shuji) | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | | 2010/02/16 09:43 |
| L7 | 0 | "40026525" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:44 |
| L8 | 0 | "040026525" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:44 |
| L9 | 7 | "4026525" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:46 |

| L10 | 42 | (corundum or sapphire or "al. sub.2o.sub.3") near10 crystal\$5 near16 face near10 ("113" or "104" or "116" or "101" or "122" or "211" or "122" or "214" or "100" or "125" or "223" or "131" or "312") and @py<"2006" | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | 00 | 2010/02/16 09:46 |
|------|-----|----------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|---------------------------------------------------------|----|----|---------------------|
| L111 | 17 | (corundum or sapphire or "al. sub.2o.sub.3") near5 crystal\$5 near10 face near10 ("113" or "104" or "116" or "101" or "122" or "211" or "122" or "214" or "100" or "125" or "223" or "131" or "312") not L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:52 |
| L12 | 725 | (corundum or sapphire or "al. sub.2o.sub.3") near5 crystal\$5 near10 ("113" or "012" or "100" or "116" or "211" or "122" or "214" or "100" or "125" or "223" or "131" or "312") not L10 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 09:55 |
| L13 | 5 | (corundum) near5 crystal\$5 near10 C \$1AXIS | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 10:06 |
| L14 | 25 | (corundum) near5 crystal\$5 near10 face | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 10:12 |

| L15 | 12 | 183 | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 10:12 |
|-----|----|--------------------|---------------------------------------------------------|----|----|---------------------|
| L16 | 2 | "7585365".pn. | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 10:48 |
| L17 | 8 | sub.2o.sub.3") and | US-PGPUB; USPAT; EPO; JPO; DERWENT; IBM_TDB | OR | ON | 2010/02/16 11:07 |

EAST Search History (Interference)

<This search history is empty>

2/ 16/ 10 11:16:45 AM H:\ EAST\ 10581182.wsp